

	Type	Hits	Search Text	DBs
1	BRS	556	429/129,134,144.ccls.	USPAT; US-PGPUB
2	BRS	9	urairi.in.	USPAT; US-PGPUB
3	BRS	3	urairi.in. and separator	USPAT; US-PGPUB
4	BRS	63	kii.in.	USPAT; US-PGPUB
5	BRS	1	kii.in. and separator	USPAT; US-PGPUB
6	BRS	30	kishii.in.	USPAT; US-PGPUB
7	BRS	2	kishii.in. and separator	USPAT; US-PGPUB
8	BRS	279	misumi.in.	USPAT; US-PGPUB
9	BRS	13	misumi.in. and separator	USPAT; US-PGPUB
10	BRS	25584	carbodiimide polycarbodiimide	USPAT; US-PGPUB
11	BRS	681	(carbodiimide polycarbodiimide) and separator	USPAT; US-PGPUB
12	BRS	136	((carbodiimide polycarbodiimide) and separator) and diisocyanate	USPAT; US-PGPUB
13	BRS	106	((((carbodiimide polycarbodiimide) and separator) and diisocyanate) and isocyanate	USPAT; US-PGPUB
14	BRS	3	(((((carbodiimide polycarbodiimide) and separator) and diisocyanate) and isocyanate) and battery	USPAT; US-PGPUB
15	BRS	2	"0805172"	USPAT; US-PGPUB; EPO; JPO; DERWENT
16	BRS	2	nakamura and simanaka and sugawara	USPAT; US-PGPUB; EPO; JPO; DERWENT
17	BRS	20	saito and hagiwara and tanno	USPAT; US-PGPUB; EPO; JPO; DERWENT
18	BRS	0	"0805172" and battery	USPAT; US-PGPUB; EPO; JPO; DERWENT
19	BRS	0	"0805172" and separator	USPAT; US-PGPUB; EPO; JPO; DERWENT
20	BRS	3	(saito and hagiwara and tanno) and battery	USPAT; US-PGPUB; EPO; JPO; DERWENT

	Type	Hits	Search Text	DBs
21	BRS	43	((((carbodiimide polycarbodiimide) and separator) and diisocyanate) and cell	USPAT; US-PGPUB
22	BRS	5	((((carbodiimide polycarbodiimide) and separator) and diisocyanate) and cell) and electrochemical	USPAT; US-PGPUB
23	BRS	9	((((carbodiimide polycarbodiimide) and separator) and diisocyanate) and battery) (((((carbodiimide polycarbodiimide) and separator) and diisocyanate) and cell) and electrochemical)	USPAT; US-PGPUB
24	BRS	7	(((((carbodiimide polycarbodiimide) and separator) and diisocyanate) and battery) (((((carbodiimide polycarbodiimide) and separator) and diisocyanate) and cell) and electrochemical)) and (polyolefin polyethylene polypropylene)	USPAT; US-PGPUB
25	BRS	8	(((((carbodiimide polycarbodiimide) and separator) and diisocyanate) and battery) (((((carbodiimide polycarbodiimide) and separator) and diisocyanate) and cell) and electrochemical)) and (molecular adj weight)	USPAT; US-PGPUB
26	BRS	4	((((carbodiimide polycarbodiimide) and separator) and diisocyanate) and battery	USPAT; US-PGPUB
27	BRS	2	((((carbodiimide polycarbodiimide) and separator) and diisocyanate) and battery) and coating	USPAT; US-PGPUB
28	BRS	34019	battery and separator	USPAT; US-PGPUB; EPO; JPO; DERWENT
29	BRS	1455	(battery and separator) and polyolefin and polyethylene	USPAT; US-PGPUB; EPO; JPO; DERWENT
30	BRS	2	((battery and separator) and polyolefin and polyethylene) and sintering and ultrahigh and molecular	USPAT; US-PGPUB; EPO; JPO; DERWENT

	Type	Hits	Search Text	DBs
31	BRS	1	((battery and separator) and polyolefin and polyethylene) and sintering and ultrahigh and molecular) and particle	USPAT; US-PGPUB; EPO; JPO; DERWENT
32	BRS	204	(sintering sinter sintered) and (powder particle) and ultrahigh and molecular and polyethylene	USPAT; US-PGPUB; EPO; JPO; DERWENT
33	BRS	10	((sintering sinter sintered) and (powder particle) and ultrahigh and molecular and polyethylene) and battery and separator	USPAT; US-PGPUB; EPO; JPO; DERWENT
34	BRS	4	((sintering sinter sintered) and (powder particle) and ultrahigh and molecular and polyethylene) and battery and separator) and (polyolefin polyethylene polypropylene)	USPAT; US-PGPUB
35	BRS	6	((sintering sinter sintered) and (powder particle) and ultrahigh and molecular and polyethylene) and battery and separator) not (((sintering sinter sintered) and (powder particle) and ultrahigh and molecular and polyethylene) and battery and separator) and (polyolefin polyethylene polypropylene))	USPAT; US-PGPUB; EPO; JPO; DERWENT
36	BRS	4788	nonwoven adj fabric and polyolefin and fiber	USPAT; US-PGPUB; EPO; JPO; DERWENT
37	BRS	405	(nonwoven adj fabric and polyolefin and fiber) and battery and separator	USPAT; US-PGPUB; EPO; JPO; DERWENT
38	BRS	1	((nonwoven adj fabric and polyolefin and fiber) and battery and separator) and 429/\$.ccls.) and carbodiimide	USPAT; US-PGPUB; EPO; JPO; DERWENT
39	BRS	164	((nonwoven adj fabric and polyolefin and fiber) and battery and separator) and 429/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT
40	BRS	37	((nonwoven adj fabric and polyolefin and fiber) and battery and separator) and 429/\$.ccls.) and separator.ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT
41	BRS	19	((nonwoven adj fabric and polyolefin and fiber) and battery and separator) and 429/\$.ccls.) and separator.ti.) and porous	USPAT; US-PGPUB; EPO; JPO; DERWENT

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 14:51:45 ON 13 MAY 2003

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 12 MAY 2003 HIGHEST RN 514787-04-3

DICTIONARY FILE UPDATES: 12 MAY 2003 HIGHEST RN 514787-04-3

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 6, 2003

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. See HELP PROPERTIES for more information. See STNote 27, Searching Properties in the CAS Registry File, for complete details:

<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

=> e polycarbodiimide

E1	20	POLYCARBO/BI
E2	3	POLYCARBODI/BI
E3	3	--> POLYCARBODIIMIDE/BI
E4	119	POLYCARBON/BI
E5	116	POLYCARBONATE/BI
E6	8	POLYCARBONATES/BI
E7	10	POLYCARBOPHIL/BI
E8	1	POLYCARBORANE/BI
E9	1	POLYCARBOSIL/BI
E10	5	POLYCARBOSILANE/BI
E11	2	POLYCARBOSILANES/BI
E12	7	POLYCARBOXYL/BI

=> s e3

L1 3 POLYCARBODIIMIDE/BI

=> d l1

L1 ANSWER 1 OF 3 REGISTRY COPYRIGHT 2003 ACS

RN 37208-70-1 REGISTRY

CN Poly[nitrilomethanetetraylnitrilo(methyl-1,3-phenylene)] (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2,4-TDI-2,6-TDI copolymer, SRU

CN 2,4-Toluene diisocyanate polymer, linear SRU

CN Poly(tolylcarbodiimide)

CN Poly[nitrilomethanetetraylnitrilo(methylphenylene)]

CN PTV-T

CN Toluene diisocyanate polymer, linear SRU

CN Toluene diisocyanate polymer, polycarbodiimide SRU

CN Tolyene diisocyanate polymer, polycarbodiimide SRU

DR 172671-94-2, 50923-65-4
MF (C8 H6 N2)n
CI PMS, MAN
PCT Manual registration
LC STN Files: CA, CAPLUS, IFICDB, IFIPAT, IFIUDB, TOXCENTER, USPATFULL

****RELATED POLYMERS AVAILABLE WITH POLYLINK****

***** STRUCTURE DIAGRAM IS NOT AVAILABLE *****

30 REFERENCES IN FILE CA (1957 TO DATE)
5 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
29 REFERENCES IN FILE CAPLUS (1957 TO DATE)

=> d ll 1-3

L1 ANSWER 1 OF 3 REGISTRY COPYRIGHT 2003 ACS
RN 37208-70-1 REGISTRY
CN Poly[nitrilomethanetetraylnitrilo(methyl-1,3-phenylene)] (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2,4-TDI-2,6-TDI copolymer, SRU
CN 2,4-Toluene diisocyanate polymer, linear SRU
CN Poly(tolylcarbodiimide)
CN Poly[nitrilomethanetetraylnitrilo(methylphenylene)]
CN PTV-T
CN Toluene diisocyanate polymer, linear SRU
CN **Toluene diisocyanate polymer, polycarbodiimide SRU**
CN **Tolylene diisocyanate polymer, polycarbodiimide SRU**
DR 172671-94-2, 50923-65-4
MF (C8 H6 N2)n
CI PMS, MAN
PCT Manual registration
LC STN Files: CA, CAPLUS, IFICDB, IFIPAT, IFIUDB, TOXCENTER, USPATFULL

****RELATED POLYMERS AVAILABLE WITH POLYLINK****

***** STRUCTURE DIAGRAM IS NOT AVAILABLE *****

30 REFERENCES IN FILE CA (1957 TO DATE)
5 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
29 REFERENCES IN FILE CAPLUS (1957 TO DATE)

L1 ANSWER 2 OF 3 REGISTRY COPYRIGHT 2003 ACS
RN 29117-01-9 REGISTRY
CN Poly[nitrilomethanetetraylnitrilo[2,4,6-tris(1-methylethyl)-1,3-phenylene]] (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Poly[nitrilomethanetetraylnitrilo(2,4,6-triisopropyl-m-phenylene)] (8CI)

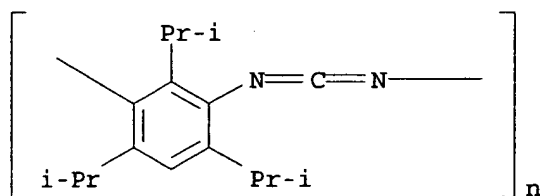
OTHER NAMES:

CN Poly(1,3,5-Triisopropylphenylene-2,4-carbodiimide)
CN Stabaxol KE 9193
CN Stabaxol KE 9291
CN Stabaxol P 100
CN Stabaxol P 110
CN Stabaxol PCD
CN **Triisopropylbenzene polycarbodiimide**
CN Triisopropylbenzenecarbodiimide polymer, SRU
DR 9086-68-4, 118977-34-7, 210165-08-5
MF (C16 H22 N2)n
CI PMS

PCT Polycarbodiimide

LC STN Files: CA, CAPLUS, CHEMLIST, IFICDB, IFIPAT, IFIUDB, TOXCENTER,
USPATFULL

RELATED POLYMERS AVAILABLE WITH POLYLINK



83 REFERENCES IN FILE CA (1957 TO DATE)

7 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

82 REFERENCES IN FILE CAPLUS (1957 TO DATE)

L1 ANSWER 3 OF 3 REGISTRY COPYRIGHT 2003 ACS

RN 25215-75-2 REGISTRY

CN Methanediimine, homopolymer (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Carbodiimide, polymers (8CI)

OTHER NAMES:

CN Polycarbodiimide

MF (C H2 N2)x

CI PMS

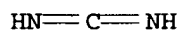
PCT Polyether, Polyether only

LC STN Files: CA, CAPLUS, CHEMLIST, CIN, IFICDB, IFIPAT, IFIUDB, NIOSHTIC,
PIRA, PROMT, USPATFULL

CM 1

CRN 151-51-9

CMF C H2 N2



50 REFERENCES IN FILE CA (1957 TO DATE)

5 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

50 REFERENCES IN FILE CAPLUS (1957 TO DATE)